



# BACHELOR OF ARTS NATURAL SCIENCE AND MATHEMATICS



INDIANA UNIVERSITY  
**ONLINE**

## Study logical reasoning and quantitative calculation.

The IU Online **BA in Natural Science and Mathematics** offers courses in calculus, proof techniques, and the history of mathematics. Learn to think logically and solve quantitative problems. Recognize, analyze, and interpret data—and learn to write about it articulately and analytically. Explore a broad view of society and culture through the lens of natural science and mathematics.

### Core Courses

- Calculus I
- Calculus II
- Calculus III
- History of Math
- Bridge to Abstract Math

### Career Outcomes

Your degree prepares you for grad school and/or for such careers as:

- Mathematics teacher (K–12)
- Mathematics instructor (community college)
- Economist
- Financial manager
- Banker

### Course Delivery

100% Online

### Total Credit Hours

120

### In-State Tuition Per Credit Hour

\$242.48

### Out-of-State Tuition Per Credit Hour

\$352.96

### Degree Requirements

Please note that this degree places an emphasis on mathematics but requires fewer math courses than our BS in Mathematics.

To earn the degree, you must complete a minimum of 120 credit hours, including:

- **General education courses** (36–39 credit hours)
- **Mathematics core courses** (30 credit hours)
- **Foreign language courses** (6–8 credit hours)
- **General elective courses** (as needed to total 120 credit hours)

### Transfer Credits

You can transfer up to 64 credits from a regionally accredited community college or 90 credit hours from an accredited four-year university or college.

[online.iu.edu](https://online.iu.edu)

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